

# DIGITUS 4K All-in-One Video Bar – Video Conference System

DS-55580

EAN 4016032487043



## 4K All-in-One Video Bar, Set ePTZ, AI, 4x mic/1x speaker, 1x table mic

The DIGITUS® 4K video conferencing system combines camera, microphone and speaker in one device and is suitable for small to medium-sized rooms. The video bar connects easily to a notebook or computer via USB. Thanks to Plug-and-Play, installation is extremely easy, no additional software is required. Delivery includes an additional microphone which extends the audio range if needed as well as a remote control for convenient control of the range of functions.

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- 4K Ultra-HD ePTZ (electronic Pan-Tilt-Zoom) camera
- Ultra wide angle lens – 120° diagonal, 110° horizontal, 78° vertical
- Resolution up to 4K Ultra-HD (up to 3840 x 2160 / 30 Hz)
- 2.8" Sensor (Sony IMX415), 8 MP
- Auto-framing, Smart Zoom (4x digital zoom) & AI Face/Speaker Tracking – The video bar uses AI (Artificial Intelligence) to automatically adjust the camera position, focus and zoom in order to optimally capture the video participants.
- Beamforming microphone array – 4 integrated beamforming microphones for speech capture and 5m audio range (voice pick-up)
- Digital noise reduction & acoustic echo cancellation – suppresses undesirable background noise and eliminates echoes
- Additional table microphone included – additional 3m voice pick-up (audio range), connection to video bar via network cable (10m, incl.)
- Hi-Fi speaker with 5W max.
- Remote control included for convenient control of functions
- Automatic control - aperture, brightness, contrast, white balance
- Stand for free-standing installation or clamping device for installing on the monitor, as well as screw thread for tripod/stand
- Maximum recording distance:

- Minimum recording distance: 50 cm
- Compatible with Windows 7 or higher, macOS 10.10 or higher, ChromeOS, Android 5.0 or higher
- Video bar connections:
  - 1x USB-C 3.0 – Host PC connection
  - 1x RJ45 – Additional table microphone connection
  - 1x power supply input – External power supply connection
  - 1x audio input (3.5 mm)
  - 1x audio output (3.5 mm)
  - 1x anti-theft device (standard notebook lock)
- Microphone / additional microphone details:
  - Omnidirectional
  - Voice pick up (audio range): 5 m / 3 m
  - Voice pick up (audio range): 5 m / 3 m
  - Frequency: 20 Hz - 24 kHz
  - Sensitivity: -26 dB / -32 dB
  - SPL (Sound Pressure Level): 120 dB max. / 115 db max.
- Speaker details:
  - 5W max. power output
  - Resistance 4 Ohm
  - Frequency: 20 Hz - 24 kHz
- Video bar dimensions: W 40 x D 7.5 x H 9.2 cm
- Video bar weight: 1 kg
- Color: Black/gray
- Additional microphone dimensions: W 12 x H 3 cm
- Auxiliary microphone weight: 155 g
- Color: Black/gray

### Package contents

- 1x video bar
- 1x additional microphone
- 1x USB connection cable (USB-C - USB-A 5 m)
- 1x network cable (10 m)
- 1x remote control
- 1x power adapter (12V/2A)
- 1x user manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	4	7.70	39.00	33.00	50.00	64,350.00
Packaging Unit Inside	1	1.93	48.00	16.00	18.00	13,824.00
Packaging Unit Single	1	1.93	48.00	16.00	18.00	13,824.00
Net single without Packaging	1	1.10	40.00	8.00	10.00	3,200.00

More images: